IN THE CLAIMS

- 1. (Currently Amended) A device for sealing a hole in a blood vessel, comprising:
 - a ring;
- a plurality of spikes extending from said ring, towards a center of said ring and to a first direction along an axis of said ring, said spikes being adapted for engaging a blood vessel; and
 - a plurality of tabs extending substantially radially from said ring,
- wherein rotating said tabs around said ring distorts said ring such that said spikes are rotated in a same direction as said tabs and push together blood vessel lips of a hole in a blood vessel mounted on said spikes, to close a hole in said blood vessel.
- (Original) A device according to claim 1, wherein said device is comprised of a superelastic material.
- (Original) A device according to claim 1, wherein said spikes are curved.
- 4. (Currently amended) A device according to claim 1, wherein said tabs and said spikes are attached in pairs of one spike and one tab at a plurality of locations along the circumference of said ring, such that the device includes a same number of tabs as spikes.
- 5. (Original) A device according to claim 1, wherein said tabs and said spikes are not attached at same locations along the circumference of said ring.
- 6. (Original) A device according to claim 1, wherein said spikes are evenly arranged around the circumference of said ring.
- 7. (Original) A device according to claim 1, wherein said ring has a resting state in a shape of a circle.
- 8. (Original) A device according to claim 1, wherein said ring has a resting state in a shape of an ellipse with a large ratio between the length of its two axes.

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- 9. (Original) A device according to claim 8, wherein said spikes are arranged on opposing sides of said ellipse
- 10. (Original) A device according to claim 1, wherein said spikes are substantially perpendicular to a plane defined by said ring.
- 11. (Original) A device according to claim 1, wherein said spikes are slanted in a same direction relative to a plane defined by said ring.
- 12. (Original) A device according to claim 1, wherein said ring is radially expandable.
- 13. (Original) A device according to claim 1, wherein said plurality of spikes comprises two spikes.
- 14. (Original) A device according to claim 1, wherein said plurality of spikes comprises three spikes.
- 15. (Original) A device according to claim 1, wherein said plurality of spikes comprises five spikes.
- 16. (Currently amended) A device according to claim 1, wherein said plurality of spikes comprises no more than six spikes.

17. (Currently amended) A cannula having mounted thereon a hole closure device for sealing a
hole in a blood vessel, the hole closure device comprising:
a ring;
a plurality of spikes extending from said ring, towards a center of said ring and to a
first direction along an axis of said ring, said spikes being adapted for engaging a blood vessel:
<u>and</u>
a plurality of tabs extending substantially radially from said ring.

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wherein rotating said tabs around said ring distorts said ring such that said spikes
are rotated in a same direction as said tabs and push together blood vessel lips of a hole in a blood
vessel mounted on said spikes, to close a hole in said blood vessel according to claim 1.

- 18. (Original) A cannula according to claim 17, wherein said cannula comprises an aortic cannula.
- 19. (Original) A cannula according to claim 17, wherein said cannula comprises a femoral cannula.

21-42. (Cancelled)

43. (Original) A device for sealing a hole, comprising:

an undulating ring having a plurality of inwards pointing portions and a plurality of outwards pointing portions; and

a plurality of spikes, wherein said spikes extend towards a center of said ring from portions of said ring intermediate said inwards and said outwards pointing portions.

44. (Original) A device according to claim 43, wherein said device is formed of a single piece of sheet metal, without heat treatment after forming.

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- 45. (Currently amended) Aa device according to claim 43, wherein said device is super-elastic.
- 46. (New) A device according to claim 1, wherein the ring comprises a closed ring located substantially entirely in a single plane.
- 47. (New) A device according to claim 1, wherein the outer perimeter of the ring is substantially entirely convex.
- 48. (New) A device according to claim 1, wherein said spikes are substantially perpendicular to a plane defined by said ring, at their meeting point with the ring.
- 49. (New) A device according to claim I, wherein the ring is adapted to allow rotation of the tabs.
- 50. (New) A device according to claim 1, wherein the device is sized and shaped such that rotation of the tabs closes a hole in a blood vessel mounted on the spikes.
- 51. (New) A method for sealing a hole in a blood vessel, comprising: providing a device including:

a ring;

a plurality of spikes extending from said ring, towards a center of said ring and to a first direction along an axis of said ring, said spikes being adapted for engaging a blood vessel; and

a plurality of tabs extending substantially radially from said ring; mounting lips of a hole in a blood vessel on the spikes; and

rotating the tabs around the ring, so as to distort said ring such that said spikes are rotated in a same direction as said tabs and the tabs push together the blood vessel lips and close the hole in said blood vessel.

52. (New) A method according to claim 51, wherein rotating the tabs comprises releasing a hold of the tabs and allowing the tabs to move due to elasticity of the device.